



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In application of: Huizhao Wang, et al.

Attorney Docket No.: CISCP263/4714

Application No.: 10/080,995

Examiner: To Be Assigned

Filed: February 20, 2002

Group: 2661

RECEIVED

Title: METHODS AND APPARATUS FOR
SUPPORTING PROXY MOBILE IP
REGISTRATION IN A WIRELESS LOCAL AREA
NETWORK

MAR 25 2003

Technology Center 2600

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail to: Commissioner for Patents, Washington, DC 20231 on March 18, 2003.

Signed:

Deborah Neill

INFORMATION DISCLOSURE STATEMENT[™]
37 CFR §§1.56 AND 1.97(b)

Commissioner for Patents
Washington, DC 20231

Dear Sir:

The references listed in the attached PTO Form 1449, copies of which are attached, may be material to examination of the above-identified patent application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make these references of official record in this application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

This Information Disclosure Statement is believed to be filed before the mailing date of a first Office Action on the merits. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 500388 (Order No. CISCP263).

Respectfully submitted,

BEYER WEAVER & THOMAS, LLP

Elise R. Heilbrunn
Registration No. 42,649

P.O. Box 778
Berkeley, CA 94704-0778

MAR 24 2003

Form 1449 (Modified)**Information Disclosure
Statement By Applicant**

(Use Several Sheets if Necessary)

Atty Docket No.
CISCP263/4714Application No.:
10/080,995

Applicant:

Huizhao Wang, et al.

Filing Date

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Group

2661**U.S. Patent Documents**

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
	A	6,195,705	02/27/01	Leung			06/30/98
	B	6,078,575	06/20/00	Dommety, et al.			06/26/97
	C	5,862,345	01/19/99	Okanoue, et al.			08/15/96
	D	5,825,759	10/20/98	Liu			07/24/95
	E	5,729,537	03/17/98	Billstrom			06/14/96
	F	5,619,552	04/08/97	Karppanen, et al.			08/19/95
	G	5,572,528	11/05/96	Shuen			03/20/95
	H	5,473,599	12/05/95	Li, et al.			04/22/94
	I	5,371,852	12/06/94	Attanasio, et al.			10/14/92
	J	5,218,600	06/08/93	Schenkyr, et al.			12/26/90
	K	5,018,133	05/21/91	Tsukakoshi, et al.			09/06/90
	L	5,016,244	05/14/91	Massey, Jr., et al.			09/08/89
	M	4,692,918	09/08/87	Elliott, et al.			12/17/84

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation
	N						Yes
							No

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	O	Release notes for 3Com Corporation, "Conducting a Redundant Route for Network Resiliency", March 1994, <u>NET Builder Family Bridge/Router</u> pages 26-29.
	P	J. Moy, RFC 1247 "OSPF Version 2", July 19, 1991.
	Q	D. Oran, RFC 1142 "OSI IS-IS Intra-domain Routing Protocol", February 1990.
Examiner		Date Considered

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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2661**Other Documents**

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	R	Uyless Black, "TCP/IP and Related Protocols", 1992, <u>McGraw-Hill, Inc.</u> , pages 226-249
	S	T. Li, et al., RFC 2281 "Cisco Hot Standby Router Protocol (HSRP)", October 27, 1997.
	T	Chambless, et al., "Home Agent Redundancy Protocol (HARP)", October 27, 1997.
	U	C. Perkins, Network Working Group, RFC 2002 "IP Mobility Support", October 1996.
	V	B. Adoba, et al., Network Working Group, RFC 2486 "The Network Access Identifier", January 1999.
	W	"Mobile IP", Release 12.0(1)T, pages 1-55
	X	Montenegro, G., "Reverse Tunneling for Mobile IP", RFC 2344, Sun Microsystems, Inc., pages 1-19, May 1998.
	Y	D. Harkins and D. Carrel, "The Internet Key Exchange (IKE)", Cisco Systems, pages 1-33, June 1998.
	Z	D. Cong and M. Hamlen and C. Perkins, "The Definitions of Managed Objects for IP Mobility Support using SMIPv2", RFC 2006, Motorola and IBM, pages 1-52, October 1996.
	AA	C. Finseth, "An Access Control Protocol, Sometimes Called TACACS", RFC 1492, pages 1-15, September 13, 1992.
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		Applicant: Huizhao Wang, et al.	
		Filing Date February 20, 2002	Group 2661

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	BB	D. Carrel and Lol Grant, "The TACACS+ Protocol", Network Working Group, Internet-Draft, Cisco Systems, pages 1-42, January 1997.
	CC	C. Rigney, "RADIUS Accounting", RFC 2139, Livingston, pages 1-25, April 1997.
	DD	C. Rigney, et al., "Remote Authentication Dial in User Service (RADIUS)", RFC 2138, pages 1-65, April 1997.
	EE	Perkins & Hobby, Network Working Group, RFC 1172 "The Point-to-Point Protocol (PPP) Initial Configuration Options," July 1990.
	FF	W. Simpson, Network Working Group, RFC 1994 "PPP Challenge Handshake Authentication Protocol (CHAP)", August 1996.
	GG	R. Droms, "Dynamic Host Configuration Protocol", RFC 2131, March 1997, pages 1-39.
	HH	Lloyd, et al., Network Working Group, RFC 1334 "PPP Authentication Protocols", October 1992.
	II	McGregor, Network Working Group, RFC 1332 "The PPP Internet Control Protocol (IPCP)", May 1992,
	JJ	Simpson, ed., Network Working Group, RFC 1661, "The Point-to-Point Protocol (PPP)", July 1994.
	KK	Calhoun and Perkins, "Mobile IP Network Access Identifier Extension for IPv4", January 12, 2000.
Examiner		Date Considered

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Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	LL	Postel, J., "Simple Mail Transfer Protocol", STD 10, RFC 821, August 1982.
	MM	Crocker, D. and P. Overrell, "Augmented BNF For Syntax Specifications: ABNF", RFC 2234, November 1997.
	NN	Kent K. Leung, U.S. Patent Application No. 09/227,399, "Mobile IP Authentication", filed January 9, 1999.
Examiner		Date Considered

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